

FedEx USA Airbill
Express

FedEx Tracking Number
833129190761

1 From Please print and press hard.
Date **June 28, 2002** Sender's FedEx Account Number **2420-6255-8**

Sender's Name **Karl Allen** Phone ()

Company

Address **3732 SW Dosch Court**

City **Portland** State **OR** ZIP **97221**

2 Your Internal Billing Reference **042390.P11780**

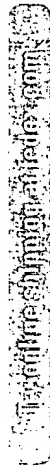
3 To Recipient's Name **Mr. Lawrence E. Lycke** Phone (**206**) **292-8600**

Company **Blakely Sokoloff Taylor & Zafman**

Address **Two Union Square, Suite 3000**
To "HOLD" in FedEx location, print FedEx address.

Address **601 Union Street**

City **Seattle** State **WA** ZIP **98101-1365**



By using this Airbill you agree to the service conditions on the back of this Airbill and in our current Service Guide, including terms that limit our liability.

Questions? Visit our Web site at **fedex.com**
or call 1.800.Go.FedEx® 800.463.3339.



4a Express Package Service
XX ☒ FedEx Priority Overnight Next business morning
☐ FedEx Standard Overnight Next business afternoon
☐ FedEx Express Saver Third business day
FedEx Envelope (see not available. Minimum charge: One pound rate)

4b Express Freight Service
☐ FedEx 1Day Freight* Next business day
☐ FedEx 2Day Freight Second business day
☐ FedEx 3Day Freight Third business day
*Call for Confirmation.

5 Packaging
XX ☒ FedEx Envelope* ☐ FedEx Pak* Includes FedEx Small Pak, FedEx Large Pak, and FedEx Sturdy Pak
☐ Other

6 Special Handling
☐ SATURDAY Delivery Available ONLY for FedEx 2Day to select ZIP codes
☐ HOLD Weekday at FedEx Location NOT available for FedEx First Overnight
Does this shipment contain dangerous goods?
☒ No ☐ Yes As per attached Shipper's Declaration not required
Dangerous Goods (including Dry Ice) cannot be shipped in FedEx packaging.
Dry Ice Dry Ice, UN 1845 ☐ Cargo Aircraft Only

7 Payment Bill to:
XX ☒ Sender ☐ Recipient ☐ Third Party ☐ Credit Card ☐ Cash/Check
FedEx Acct No. Credit Card No.

Total Packages	Total Weight	Total Declared Value*
1	\$.00

8 Release Signature Sign to authorize delivery without obtaining signature.
*Our liability is limited to \$100 unless you declare a higher value. See back for details.

446

[illegible]

Phone (206) 292-8600

Address Two Union Square, Suite 3000, 601 Union Street
Dent Floor Suite Room

042390-P11780

042390-P11780

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Address 3732 SW Dosch Court
To "HOLD" at FedEx location, print FedEx address.

City Portland

97221

Questions? Visit our Web site at fedex.com
or call 1.800.Go.FedEx® 800.463.3339.



☒ **FedEx Priority Overnight**
Next business morning

☐ **FedEx Standard Overnight**
Next business afternoon

Delivery cost ☐

☐ **FedEx 2Day**
Second business day

☐ **FedEx Express Saver**
Third business day

_____ FedEx Envelope rate not available. Minimum charge: One-pound rate

☐ **FedEx 1Day Freight*** Next business day

* Call for Confirmation: _____

XX FedEx Envelope*
Includes FedEx Small Pak, FedEx Large Pak, and FedEx Surety Pak

☒ **SATURDAY Delivery**
Available daily for
FedEx Priority Overnight and
FedEx 2Day to select ZIP codes

☐ **HOLD Weekday**
at FedEx Location
NOT available for
FedEx First Overnight

Does this shipment contain dangerous goods?

Does this shipment contain dangerous goods?

<input checked="checked" type="checkbox"/> No	<input type="checkbox"/> Yes	<input type="checkbox"/> Yes
	As per attached Shipper's Declaration	Shipper's Declaration not required

Dangerous Goods (including Dry Ice) cannot be shipped in FedEx packaging.

7 Payment Bill to:

XX **Sender** ☐ **Recipient** ☐ **Third Party** ☐ **Credit Card** ☐

Acct No. in Section 1 will be billed

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	Total Packages	Total Weight	Total Declared Value†
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\$1.00

8 Release Signature *Sign to authorize delivery without obtaining signature.*

By signing you authorize us to deliver this shipment without obtaining a signature and agree to indemnify and hold us harmless from any resulting claims.

Rev. Date 11/01 • Part #157617 • 1994-2001 Ford • PRINTED IN U.S.A. • GREE 11m9

BLAKELY SOKOLOFF TAYLOR & ZAFMAN

A LIMITED LIABILITY PARTNERSHIP INCLUDING LAW CORPORATIONS

TELEPHONE (206) 292-8600

FACSIMILE (206) 292-8606

BSTZ_MAIL@BSTZ.COM
WWW.BSTZ.COM

INTELLECTUAL PROPERTY LAW

TWO UNION SQUARE
SUITE 3000
601 UNION STREET
SEATTLE, WA 98101-1365

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DENVER / ENGLEWOOD, CO

CONFIDENTIAL
ATTORNEY-CLIENT PRIVILEGED
SENT VIA FEDEX
June 28, 2002

Mr. Karl Allen
3732 SW Dosch Court
Portland, OR 97221

**Re: UNITED STATES PATENT APPLICATION FOR
"SPEAKER INDEPENDENT VOICE RECOGNITION (SIRV) USING DYNAMIC
ASSIGNMENT OF SPEECH CONTEXTS, DYNAMIC BIASING, AND MULTI-PASS
PARSING"**

Intel Disclosure No.: 19040
Our Ref. No.: 042390.P11780

Dear Mr. Allen:

I have been assigned to take over this case from Mark Peloquin, who is no longer with our firm. Enclosed is a copy of the Application and drawings as filed with the USPTO and a Declaration and Power of Attorney. There was an error in the previous Declaration that you signed. The citizenship of two (2) inventors was inadvertently omitted. It would be appreciated if you would sign this revised Declaration and Power of Attorney and return the same to our office in the enclosed return FEDEX envelope as soon as possible.

Thank you for your assistance in this matter. If you have any questions, please do not hesitate to contact me.

Sincerely,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN, LLP


Lawrence E. Lycke

RECEIVED

JUL 23 2002

OFFICE OF PETITIONS

LEL:paj
Enclosures:

Copy of Patent Application with Drawings as filed
Declaration and Power of Attorney
Self-addressed return FEDEX envelope

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION
(FOR INTEL CORPORATION PATENT APPLICATIONS)

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below, next to my name.

I believe I am the original, first, and sole inventor (if only one name is listed below) or an original, first, and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled
SPEAKER INDEPENDENT VOICE RECOGNITION (SIRV) USING DYNAMIC ASSIGNMENT OF
SPEECH CONTEXTS, DYNAMIC BIASING, AND MULTI-PASS PARSING

the specification of which

_____ is attached hereto.
X was filed on (MM/DD/YYYY) 09/25/2001 as
United States Application Number 09/965,052
or PCT International Application Number _____
and was amended on (MM/DD/YYYY) _____
(if applicable)

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claim(s), as amended by any amendment referred to above. I do not know and do not believe that the claimed invention was ever known or used in the United States of America before my invention thereof, or patented or described in any printed publication in any country before my invention thereof or more than one year prior to this application. I do not know and do not believe that the claimed invention was in public use or on sale in the United States of America more than one year prior to this application, nor do I know or believe that the invention has been patented or made the subject of an inventor's certificate issued before the date of this application in any country foreign to the United States of America on an application filed by me or my legal representatives or assigns more than twelve months (for a utility patent application) or six months (for a design patent application) prior to this application.

I acknowledge the duty to disclose all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, Section 119(a)-(d), of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

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JUL 23 2002

OFFICE OF PETITIONS

Prior Foreign Application(s)

Priority
Claimed

<u>(Number)</u>	<u>(Country)</u>	<u>(Foreign Filing Date - MM/DD/YYYY)</u>	<u>Yes</u>	<u>No</u>
<u>(Number)</u>	<u>(Country)</u>	<u>(Foreign Filing Date - MM/DD/YYYY)</u>	<u>Yes</u>	<u>No</u>
<u>(Number)</u>	<u>(Country)</u>	<u>(Foreign Filing Date - MM/DD/YYYY)</u>	<u>Yes</u>	<u>No</u>

I hereby claim the benefit under Title 35, United States Code, Section 119(e) of any United States provisional application(s) listed below:

Application Number (Filing Date – MM/DD/YYYY)

Application Number (Filing Date – MM/DD/YYYY)

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

Application Number (Filing Date – MM/DD/YYYY) Status -- patented,
pending, abandoned

Application Number (Filing Date – MM/DD/YYYY) Status -- patented,
pending, abandoned

I hereby appoint the persons listed on Appendix A hereto (which is incorporated by reference and a part of this document) as my respective patent attorneys and patent agents, with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith.

Send correspondence to Mark S. Peloguin, BLAKELY, SOKOLOFF, TAYLOR &
(Name of Attorney or Agent)

ZAFMAN LLP, 12400 Wilshire Boulevard 7th Floor, Los Angeles, California 90025 and direct
telephone calls to Mark S. Peloguin, (206) 292-8600.
(Name of Attorney or Agent)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Sole/First Inventor Michael J. Payne

Inventor's Signature _____ Date _____

Residence Beaverton, OR _____ Citizenship USA _____
(City, State) (Country)

Post Office Address 8035 SW 160th Avenue, Beaverton, OR 97007

Full Name of Second/Joint Inventor Karl Allen

Inventor's Signature _____ Date _____

Residence Portland, OR _____ Citizenship USA _____
(City, State) (Country)

Post Office Address 3732 SW Docsh Court, Portland, OR 97221

Full Name of Third/Joint Inventor Rohan Coelho

Inventor's Signature _____ Date _____

Residence Portland, OR _____ Citizenship USA _____
(City, State) (Country)

Post Office Address 14949 NW West Union, Portland, OR 97229

Full Name of Fourth/Joint Inventor Maier M. Hawash

Inventor's Signature _____ Date _____

Residence Hillsboro, OR _____ Citizenship USA _____
(City, State) (Country)

Post Office Address 2642 NE Aurora Drive, Hillsboro, OR 97124

APPENDIX A

Ramin Aghevli, Reg. No. 43,462; William E. Alford, Reg. No. 37,764; Farzad E. Amini, Reg. No. 42,261; W. Thomas Babbitt, Reg. No. 39,591; Jordan M. Becker, Reg. No. 39,602; Todd M. Becker, Reg. No. 43,487; Michael A. Bernadicou, Reg. No. 35,934; Roger W. Blakely, Jr., Reg. No. 25,831; R. Alan Burnett, Reg. No. 46,149; Daniel J. Burns, Reg. No. 50,222; Gregory D. Caldwell, Reg. No. 39,926; Thomas M. Coester, Reg. No. 39,637; Robert P. Cogan, Reg. No. 25,049; Donna Jo Coningsby, Reg. No. 41,684; Florin A. Corie, Reg. No. 46,244; Mimi D. Dao, Reg. No. 45,628; Stephen M. De Klerk, Reg. No. 46,503; Michael A. DeSanctis, Reg. No. 39,957; Daniel M. De Vos, Reg. No. 37,813; Justin M. Dillon, Reg. No. 42,486; Sanjeet Dutta, Reg. No. 46,145; Tarek N. Fahmi, Reg. No. 41,402; Mark C. Farrell, Reg. No. 45,988; Thomas S. Ferrill, Reg. No. 42,532; Kyle H. Flindt, Reg. No. 42,539; George L. Fountain, Reg. No. 37,374; Andre M. Gibbs, Reg. No. 47,593; James Y. Go, Reg. No. 40,621; Mark A. Goldstein, Reg. No. 50,759; Alan E. Heimlich, Reg. No. 48,808; James A. Henry, Reg. No. 41,064; Willmore F. Holbrow III, Reg. No. 41,845; Sheryl Sue Holloway, Reg. No. 37,850; George W. Hoover II, Reg. No. 32,992; Libby H. Hope, Reg. No. 46,774; Eric S. Hyman, Reg. No. 30,139; William W. Kidd, Reg. No. 31,772; Walter T. Kim, Reg. No. 42,731; Eric T. King, Reg. No. 44,188; Steve Laut, Reg. No. 47,736; Suk S. Lee, Reg. No. 47,745; Gordon R. Lindeen III, Reg. No. 33,192; Jan C. Little, Reg. No. 41,181; Julio Loza, Reg. No. 47,758; Joseph Lutz, Reg. No. 43,765; Lawrence Lycke, Reg. No. 38,540; Michael J. Mallie, Reg. No. 36,591; Andre L. Marais, Reg. No. 48,095; Raul D. Martinez, Reg. No. 46,904; Paul A. Mendonsa, Reg. No. 42,879; Clive D. Menezes, Reg. No. 45,493; Jonathan S. Miller, Reg. No. 48,534; Richard A. Nakashima, Reg. No. 42,023; Thien T. Nguyen, Reg. No. 43,835; Thinh V. Nguyen, Reg. No. 42,034; Robert B. O'Rourke, Reg. No. 46,972; Daniel E. Ovanezian, Reg. No. 41,236; Gregg A. Peacock, Reg. No. 45,001; Mark S. Peloquin, Reg. No. 50,787; Marina Portnova, Reg. No. 45,750; Michael A. Proksch, Reg. No. 43,021; William F. Ryann, Reg. No. 44,313; James H. Salter, Reg. No. 35,668; William W. Schaal, Reg. No. 39,018; James C. Scheller, Reg. No. 31,195; Jeffrey S. Schubert, Reg. No. 43,098; Saina S. Shamilov, Reg. No. 48,266; Kevin G. Shao, Reg. No. 45,095; Stanley W. Sokoloff, Reg. No. 25,128; Judith A. Szepesi, Reg. No. 39,393; Ronald S. Tamura, Reg. No. 43,179; Edwin H. Taylor, Reg. No. 25,129; Lance A. Termes, Reg. No. 43,184; John F. Travis, Reg. No. 43,203; Thomas J. Treutler, Reg. No. 51,126; Kerry D. Tweet, Reg. No. 45,959; Mark C. Van Ness, Reg. No. 39,865; Thomas A. Van Zandt, Reg. No. 43,219; Lester J. Vincent, Reg. No. 31,460; Archana B. Vittal, Reg. No. 45,182; Glenn E. Von Tersch, Reg. No. 41,364; John P. Ward, Reg. No. 40,216; Mark L. Watson, Reg. No. 46,322; Thomas C. Webster, Reg. No. 46,154; Linda S. Zachariah, Reg. No. 48,057; and Norman Zafman, Reg. No. 26,250; my patent attorneys, and William E. Hickman, Reg. No. 46,771, Brent E. Vecchia, Reg. No. 48,011, and Lehua Wang, Reg. No. 48,023; my patent agents, of BLAKELY SOKOLOFF TAYLOR & ZAFMAN LLP, with offices located at 12400 Wilshire Boulevard, 7th Floor, Los Angeles, California 90025, telephone (310) 207-3800, and Alan K. Aldous, Reg. No. 31,905; Ed Brake, Reg. No. 37,784; Ben Burge, Reg. No. 42,372; Robert A. Burtzlaff, Reg. No. 35,466; Richard C. Calderwood, Reg. No. 35,468; Jeffrey S. Draeger, Reg. No. 41,000; Cynthia Thomas Faatz, Reg. No. 39,973; Jeffrey B. Huter, Reg. No. 41,086; John Kacvinsky, Reg. No. 40,040; Seth Z. Kalson, Reg. No. 40,670; David J. Kaplan, Reg. No. 41,105; Peter Lam, Reg. No. 44,855; Anthony Martinez, Reg. No. 44,223; Paul Nagy, Reg. No. 37,896; Dennis A. Nicholls, Reg. No. 42,036; Leo V. Novakoski, Reg. No. 37,198; Lanny Parker, Reg. No. 44,281; Thomas C. Reynolds, Reg. No. 32,488; Kenneth M. Seddon, Reg. No. 43,105; Mark Seeley, Reg. No. 32,299; Steven P. Skabrat, Reg. No. 36,279; Howard A. Skaist, Reg. No. 36,008; Robert G. Winkle, Reg. No. 37,474; Sharon Wong, Reg. No. 37,760; Steven D. Yates, Reg. No. 42,242; Calvin E. Wells, Reg. No. 43,256 and Charles K. Young, Reg. No. 39,435, my patent agents, of INTEL CORPORATION; and James R. Thein, Reg. No. 31,710, my patent attorney; with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith.

APPENDIX B

Title 37, Code of Federal Regulations, Section 1.56 Duty to Disclose Information Material to Patentability

(a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is cancelled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is cancelled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:

(1) Prior art cited in search reports of a foreign patent office in a counterpart application, and

(2) The closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.

(b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and

(1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim; or

(2) It refutes, or is inconsistent with, a position the applicant takes in:

(i) Opposing an argument of unpatentability relied on by the Office, or

(ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

(c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:

(1) Each inventor named in the application;

(2) Each attorney or agent who prepares or prosecutes the application; and

(3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.

(d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.

(e) In any continuation-in-part application, the duty under this section includes the duty to disclose to the Office all information known to the person to be material to patentability, as defined in paragraph (b) of this section, which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.